Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY				Complete if Known		
			EMENT BY	Application Number	10/646197	
APPLICANT				Filing Date	August 22, 2003	
(use as many sheets as necessary)				First Name Inventor	John D. Santi	
				Group Art Unit	unknown 3748	
			עכ	Examiner Name	unknown Ching Chang	
Sheet	1	of	1	Attorney Docket Number	018367-9819-00	

U.S. PATENT DOCUMENTS				
Examiner Initials	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	
CL	1,500,166	Van Ranst	July 1924	
	3,418,985	Hirose, Kazuo	Dec. 1968	
-	4,369,742	Everts, Robert	25 Jan. 1983	
	4,510,897	Hatz et al.	19 Apr. 1985	
	4,662,323	Moriya	May 1987	
	5,101,778	Fukuo et al.	Apr. 1992	
	5,241,932	Everts, Robert	Sep. 1993	
	5,357,917	Everts, Robert	Oct. 1994	
	5,706,769	Shimizu	Jan. 1998	
	5,738,062	Everts, Robert	Apr. 1998	
1/ 1	5,884,593	Immel et al.	Mar. 1999	
1	6,349,688	Gracyalny et al.	26 Feb. 2002	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
		•				

N:\Client\018367\9819\F0074026.1

Examiner Signature	Ching Chang	Date Considered	06/30/04

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office, Washington, DC 0231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box Alexandria, VA 22313-1450.